| Manhole Inspection Summary M | | Manhole # S47II_035MH | | | | |
|---|--|---|--|--|--|--|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | | | |
| Record Plat: 47 | 7II Node: 035 Status: Found | Insp Date: 5/1/08 9:36 AM | | | | |
| Incomplete Cor | nments | Crew: ct,jf | | | | |
| | | Inspector: Taylor, C | | | | |
| | | Firm: JV | | | | |
| Location | Address: Federal St | Cross Street: Patterson Park Ave | | | | |
| Manhole | Type: Junction Location: Alley | Ground Conditions: Dry | | | | |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None | | | | |
| Comments | nents Complete | | | | | |
| _ | | | | | | |
| Cover | Shape: Circular Diameter: 24 (in | , | | | | |
| Droportion | Type: Sanitary Condition: Sound | | | | | |
| | Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | | | | | |
| Chimney / Frame Adjustment | | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | | |
| Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall | | | | | | |
| Corbel | Material: Brick | Type: Concentric/Eccentric | | | | |
| Condition: | on: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated | | | | | |
| Infiltration: | Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall | | | | | |
| Barrel | Barrel Material: Brick Parged | | | | | |
| Shape: Circular Diameter: 36 (in.) Length: (in.) | | | | | | |
| | Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots | | | | |
| Bench | Exists Material: Brick | Parged | | | | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion [| ☐ Deteriorated ☐ Leaks ☑ Debris | | | | |
| Channel Material: Brick Parged | | | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | | |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☑ Debris | | | | | | |
| Steps Count: 5 Missing: 0 ✓ Corroded | | | | | | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | Active Surcharge Present | | | | |

Manhole Inspection Summary

Manhole # S47II_035MH

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Location View



Defect 2



Deterioration

Top View



Defect 1



Manhole Inspection Summary

Manhole # S47II_035MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.70 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.35 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

| Drop: None | | |
|------------|--|--|
| | | |
| | | |

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47II_035MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Pipe Height: 8.4 (in.) Re | od and Bar (Angled) | Drop: None |
|----------------------------|-------------------------------|-------------------------------|
| Pipe Material: Clay | Pipe Lined | |
| Invert Depth: 9.10 (ft.) F | low Characteristics: Fast | |
| Deposits: ✓ None ☐ Mu | ıd □ Sludge □ Debris □ Grease | |
| Silt Depth: (in.) | Deposits Extent: | Connects To: Manhole |
| Infiltration: None | Pipe Seal Cond: Sound | ☐ Possible Illicit Connection |